

Leukotriene A-4 hydrolase (LTA4H) Recombinant Protein | LTA4H recombinant protein

Recombinant Human Leukotriene A-4 hydrolase (LTA4H)

CATALOG #
AAA113502

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Leukotriene A-4 hydrolase (LTA4H); Recombinant Human Leukotriene A-4 hydrolase (LTA4H); LTA4H recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	2-611, Full length protein
Sequence	PEIVDTCSLA SPASVCRTKH LHLRCSVDFT RRTLTGTAAL TVQSQEDNLR SLVLDTKDLT IEKVINGQE VKYALGERQS YKGSPMEISL PIALSKNQEI VIEISFETSP KSSALQWLTP EQTSGKEHPY LFSQCQAIHC RAILPCQDTP SVKLTYTEAV SVPKELVALM SAIRDGETPD PEDPSRKIYK FIQKVPIPCY LIALVVGAL ESRQIGPRTL V WSEKEQVEKS AYEFSATESM LKIAEDLGGP YVWGQYDLLV LPPSFPYGGM ENPCLTFVTP TLLAGDKSLS NVIAHEISHS WTGNLVTNKT WDHFWLNEGH TVYLERHICG RLFGEKFRHF NALGGWGELQ NSVKTFGETH PFTKLVDLT DIDPDVAYSS VPYEKGFALL FYLEQLLGGP EIFLGFLKAY VEKFSYKSIT TDDWKDFLYS YFKDKVDVLN QVDWNAWLYS PGLPPIKPNY DMTLTNACIA LSQRWITAKE DDLNSFNATD LKDLSSHQLN EFLAQLQRA PLPLGHIKRM QEVYNFNAIN NSEIRFRWLR LCIQSKWEDA IPLALKMATE QGRMKFTRPL FKDLAAFDKS HDQAVRTYQE HKASMHPVTA MLVGKDLKVD
Sequence Length	610
Species	Human
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4505029
NCBI GeneID	4048
NCBI Accession #	NP_000886.1
NCBI GenBank Nucleotide #	NM_000895.2
UniProt Accession #	P09960 ; Q6IAT6 ; Q9UCT7 ; B4DNQ9 ; F8VV40
Molecular Weight	66,852 Da
NCBI Official Full Name	leukotriene A-4 hydrolase isoform 1
NCBI Official Synonym Full Names	leukotriene A4 hydrolase
NCBI Official Symbol	LTA4H
NCBI Protein Information	leukotriene A-4 hydrolase
UniProt Protein Name	Leukotriene A-4 hydrolase

UniProt Gene Name	LTA4H
UniProt Synonym Gene Names	LTA4; LTA-4 hydrolase

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/lta4h-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/113502>